Kativa Parata

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kativaparata.com | Github

Objective

Motivated 3rd-year Computer Science student with strong foundations in IT systems, networking, and cloud computing. Seeking an IT internship to apply problem-solving, system administration, and automation skills while gaining real-world industry experience.

Education

Bachelor(Honors) of Science in Computer Science University Of Namibia, Expected Graduation: 2026

Relevant Coursework: Computer Networks, Operating Systems, Advanced Database Systems, Cybersecurity, Software Engineering

Technical skills

✓ Networking: TCP/IP, DNS, DHCP, VLANs, Routing, Switching

✓ Systems: Linux/Windows Admin, Virtualization (VMware, VirtualBox)

✓ Scripting: Bash, PowerShell, **Python**

√ Cloud & Devops: AWS (EC2, S3), Azure, Docker, Git

✓ Security: Firewalls, VPNs,
✓ Databases: MySQL, Wireshark, Basic Pen Testing

PostgreSQL (basic admin)

√ Tools: Jira, ServiceNow, Git/GitHub

Projects

- Network Monitoring Dashboard Built a Python-Flask app that monitors device uptime/latency using SNMP and visualized metrics with Grafana.
- Automated Backup System Scripted automatic database/file backups to AWS S3 with scheduling via cron jobs, improving reliability.
- Linux Server Hardening Configured firewalls, intrusion prevention, and monitoring scripts to secure a Linux server.
- Help Desk Ticketing System Developed a web-based IT support platform to log, assign, and track support issues.

Certifications

- CompTIA A+
- Google IT Support Professional
- AWS Certified Cloud Practitioner
- Cisco CCNA